

SUBMISSION TO ENTER THE U.S.  
NATIONAL PHASE UNDER  
35 U.S.C. 371

**EXPRESS MAIL LABEL**

No. 1365594054US

**10/529020**

IN THE INTERNATIONAL EXAMINING AUTHORITY MUNICH, GERMANY

JG17 Rec'd PCT/PTO 24 MAR 2005

In re application of

Applicant: National Research Council of Canada  
International Appln No: PCT/CA03/01399  
International Filing Date: 25 September 2003  
Title: Proton exchange Membrane Materials Based on  
Sulfonated Poly(phthalaziones)  
IPSO File No: 11433-98

April 19, 2004

BY FACSIMILE  
ORIGINAL BY COURIER

To: The International Bureau of WIPO  
34 chemin des Colombettes  
1211 Geneva 20, SWITZERLAND

Dear Sir:

**ARTICLE 19 AMENDMENT**

Under Article 19, amend the claims as follows.

Cancel pages 23 and 24 containing claims 1-13, and enter replacement claim  
pages 23 and 24, containing claims 1-14 submitted herewith.

**REMARKS**

By this amendment, under Article 19, we have cancelled claims 8, 9 and 13  
without prejudice, corrected several obvious typographical errors in some  
claims, amended some claim dependencies and have added some new  
claims to further define our invention.

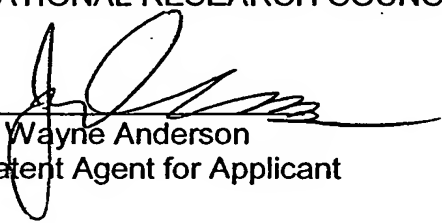
Claims 1-5 are identical to original claims 1-5.

Claims 6, 9 and 1-12, correspond to original claims 7, 6 and 10-12, respectively, and include the correction of minor errors and have revised claim dependencies.

Claims 7, 8, 13 and 14 are new claims.

Respectfully submitted,

NATIONAL RESEARCH COUNCIL OF CANADA

By:   
J. Wayne Anderson  
Patent Agent for Applicant

National Research Council of Canada  
Montreal Road, Bldg. M-58, Room EG-10  
Ottawa, Ontario, Canada  
K1A 0R6

Telephone: (613) 993-3899

Enclosure  
:ech